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CUSTOMER NUMBER 25268

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant:

Call et al..

Attorney Docket No: MESO0070

Serial No:

10/791,189

Group Art Unit: 1743

Filed:

March 1, 2004

Examiner: Ramillano, Lore Janet

Confirmation No: 3193

Title:

BIOLOGICAL ALARM

TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING APPLICATION

TO THE COMMISSIONER FOR PATENTS:

Your petitioner, MesoSystems, Inc, owner of the entire interest of U.S. Patent Application Serial No. 10/791,057, and of the above-identified application, by an assignment of the inventors of the above-identified patent application.

Assignment of the above-identified patent application was recorded in the United States Patent and Trademark Office on July 9, 2004 at Reel 015551, Frame 0220. A copy of the recorded assignment is attached hereto.

Assignment of U.S. Patent Application Serial No. 10/791,057 was recorded in the United States Patent and Trademark Office on July 6, 2004 at Reel 015545, Frame 0115 and on June 14, 2007 at Reel 019428, Frame 0358. Copies of the recorded assignments are attached hereto.

The undersigned has reviewed the documents in the chain of title of the above-identified patent application, and to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The owner, MesoSystems, Inc, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term

defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of any patent granted on U.S. Patent Application Serial No. 10/791,057. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on U.S. Patent Application Serial No. 10/791,057 are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 145 and 173 of any patent granted on U.S. Patent Application Serial No. 10/791,057, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

_____1. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization.

X 2. The undersigned is an attorney of record.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 11, 2005

PTAS

1027909825

FERNANDEZ & ASSOCIATES LLP 1047 EL CAMINO REAL SUITE 201 MENLO PARK, CA 94025

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/09/2004

REEL/FRAME: 015551/0220

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: MESO-P002

ASSIGNOR:

CALL, CHARLES JOHN

DOC DATE: 06/15/2004

ASSIGNOR:

MERRILL, EZRA

DOC DATE: 06/15/2004

ASSIGNOR:

BECKIUS, ROBERT

DOC DATE: 06/15/2004

ASSIGNEE:

MESOSYSTEMS TECHNOLOGY, INC. 1001 MENAUL BLVD.

ALBUQUERQUE, NEW MEXICO 87107

RECD JAN 31 2005

DOCKETED DATE 1/31/05

015551/0220 PAGE 2

SERIAL NUMBER: 10791189

PATENT NUMBER:

TITLE: BIOLOGICAL ALARM

FILING DATE: 03/01/2004

ISSUE DATE:

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Docket No.: MESO-P002

RECORDATION CO

102790982

MENT

The Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. Name of conveying party:

Inventor (s): Call, Charles John

Merrill, Ezra

Beckius, Robert

Serial No:

10/791,189

Filed:

3/1/2004

Execution Date:

6/15/2004

6/15/2004

6/15/2004

Group Art Unit:

Examiner:

(Not yet assigned)

2. Name and Address of

Receiving party:

MesoSystems Technology, Inc.

1001 Menaul Blvd.

Albuquerque, NM 87107

3. Nature of Conveyance: Assignment

4. Patent Application(s) / Patent Number(s): (not yet assigned)

New Patent Application Entitled:

"Biological Alarm"

5. Name and address of party to whom correspondences concerning document should be mailed:

Name:

DENNIS S. FERNANDEZ, ESQ.

Customer No: 22877

Address:

FERNANDEZ & ASSOCIATES, LLP

PATENT ATTORNEYS

PO BOX D

MENLO PARK, CA 94026-6204

PHONE: (650) 325-4999 FAX: (650) 325-1203

EMAIL: iploft@iploft.com

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee

\$40.00

Total Fees (37 CFR 3.41):

\$40.00 X Enclosed

Authorized to be charged to Deposit Account

8. Deposit Account Number:

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a

true copy of the original document.

Date: 7/1/24

DENNIS S. FERNANDEZ, ESQ

Reg. No. 34,160

07/12/2004 DERMANU1 00000034 10791189

02 FC:8021

40.00 OP

Docket No.: MESO-P002

ASSIGNMENT

Whereas, We, CHARLES JOHN CALL, EZRA MERRILL, ROBERT BECKIUS, having agreed to assign the below identified invention to MESOSYSTEMS TECHNOLOGY, INC. ("MESOSYSTEMS"), a Washington corporation having its principal place of business at 1001 Menaul Blvd., Albuquerque, NM 87107 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto MESOSYSTEMS, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

Biological Alarm

filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or		
X Serial No.: 10/791,189 , filed on 03/01/2004 and the inventions seriorth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor;		
And for the above consideration, we agree promptly upon request of MESOSYSTEMS, its successors of assigns, to execute and deliver without further compensation any power of attorney, assignment application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to MESOSYSTEMS, its successors and assigns, the inventions described is adia application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.		
Inventor's Signature: CHARLES JOHN CALL Date: 6/15/04		
Inventor's Signature: Date: EZRA MERRILL		
Inventor's Signature: ROBERT BECKIUS Date: 6/15/6c/		





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 10, 2005

PTAS

FERNANDEZ & ASSOCIATES LLP DENNIS S. FERNANDEZ PO BOX D MENLO PARK, CA 94026-6204



*102789744*****

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/06/2004

REEL/FRAME: 015545/0115

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CALL, CHARLES JOHN

DOC DATE: 06/15/2004

ASSIGNEE:

MESOSYSTEMS TECHNOLOGY, INC. 1001 MENAUL BLVD.

ALBUQUERQUE, NEW MEXICO 87107

SERIAL NUMBER: 10791057

PATENT NUMBER:

FILING DATE: 03/01/2004

ISSUE DATE:

TITLE: NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY

REC'D JAN 24 2005

DOCKETED DATE 1/24/05 015545/0115 PAGE 2

SEDLEY PYNE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

07-13-2004



102789744

Docket No.: MESO-P003

SIGNMENT

Commissioner for Patents

O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Please record the attached original documents or copy thereof.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1. Name of conveying party:

Inventor (s): Call, Charles John

Execution Date: 6/15/2004

2856

Group Art Unit: Examiner:

(Not yet assigned)

Serial No: Filed:

10/791,057

3/1/2004

2. Name and Address of

Receiving party:

MesoSystems Technology, Inc.

1001 Menaul Blvd.

Albuquerque, NM 87107

3. Nature of Conveyance: Assignment

4. Patent Application(s) / Patent Number(s): (not yet assigned)

New Patent Application Entitled:

"Networks With Sensors For Air Safety And Security"

5. Name and address of party to whom correspondences concerning document should be mailed:

Name:

DENNIS S. FERNANDEZ, ESQ. Customer No: 22877

Address:

FERNANDEZ & ASSOCIATES, LLP

PATENT ATTORNEYS

PO BOX D

MENLO PARK, CA 94026-6204

PHONE: (650) 325-4999 FAX: (650) 325-1203

EMAIL: iploft@iploft.com

6. Total Number of applications and patents involved: ONE

7. Fee Calculation

Assignment Recordation Fee

\$40.00

Total Fees (37 CFR 3.41):

\$40.00

X Enclosed

_ Authorized to be charged to Deposit Account

8. Deposit Account Number:

In case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization is enclosed.

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

DENNIS S. FERNANDEZ, ESQ

Reg. No. 34,160

Date: 6/30 104

07/09/2004 RMEBRAHT 00000010 10791057

02 FC:8021

40.00 OP

Docket No.: MESO-P003

ASSIGNMENT

Whereas, I, CHARLES JOHN CALL, having agreed to assign the below identified invention to MESOSYSTEMS TECHNOLOGY, INC. ("MESOSYSTEMS"), a Washington corporation having its principal place of business at 1001 Menaul Blvd., Albuquerque, NM 87107 for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto MESOSYSTEMS, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

Networks With Sensors For Air Safety And Security

					d any and all Letters Patent of on or therefor; or	the
	erial No.: nerein, and any nted thereon or		, filed on Patent of the U	03/01/2004 inited States and	_ and the inventions set forth of countries foreign thereto wh	and nich
assigns, to application, or desirable said applicat cooperate as	execute and whether original to securition and all part and assist in the	deliver withou nal, continuation re to MESOSYS tent rights therei	t further con , divisional, o STEMS, its so n, in the Unite f interference	npensation any r reissue, or othe accessors and ass ed States and in a	ESOSYSTEMS, its successors power of attorney, assignment papers which may be necessigns, the inventions described my country foreign thereto, and obving said inventions and in	ent, sary d in d to
Inv	ventor's Signat	ure:	MM/M/ HARLES JOI	AN CALL	Date: <u>6/15/0</u> 4	

PAGE

Fax Server

TO: RONALD M. ANDERSON COM

Y:600 108TH AVENUE NE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2007

PTAS

500295903A

RONALD M. ANDERSON 600 108TH AVENUE NE

SUITE 507 BELLEVUE, WA 98004 *500295903A*

2/005

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/14/2007

REEL/FRAME: 019428/0358

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: MESO0071

ASSIGNOR:

BECKIUS, ROBERT

DOC DATE: 05/04/2007

ASSIGNOR:

MERRILL, EZRA

DOC DATE: 05/25/2007

ASSIGNEE:

MESOSYSTEMS TECHNOLOGY, INC.

1001 MENAUL BLVD.NE

SUITE A

ALBUQUERQUE, NEW MEXICO 87107

SERIAL NUMBER: 10791057

FILING DATE: 03/01/2004

PATENT NUMBER: ISSUE DATE:

TITLE: NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY

USPTO 6/14/2007 7:16:21 PM PAGE 3/005 Fax Server TO:RONALD M. ANDERSON COM. Y:800 108TH AVENUE NE

019428/0358 PAGE 2

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

PAGE

4/005

Fax Server

TO: RONALD M. ANDERSON COM

Y:600 108TH AVENUE NE

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 06/14/2007 500295903

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Beckius	05/04/2007
Ezra Merrill	05/25/2007

RECEIVING PARTY DATA

Name:	MesoSystems Technology, Inc.	
Street Address:	1001 Menaul Blvd.NE	
Internal Address:	Suite A	
City:	Albuquerque	
State/Country:	NEW MEXICO	
Postal Code:	87107	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10791057	

CORRESPONDENCE DATA

Fax Number:

(425)646-6314

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

425-688-8816

Email:

rona@lawofficesrma.com

Correspondent Name:

Ronald M. Anderson

Address Line 1:

600 108th Avenue NE

Address Line 2:

Suite 507

Address Line 4:

Bellevue, WASHINGTON 98004

ATTORNEY DOCKET NUMBER:

MESO0071

NAME OF SUBMITTER:

Ronald M. Anderson

Total Attachments: 2

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USPTO

6/14/2007 7:16:21 PM

PAGE

5/005

Fax Server

TO:RONALD M. ANDERSON COM Y:600 108TH AVENUE NE

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ASSIGNMENT

Attorney Docket No: MESO0071

of

WHEREAS, we, Robert Beckius, residing at 2151 Lower River Road, Grants Pass, OR 97526; and Ezra Merrill, residing at 4020 Smite SE, Albuquerque, NM 87107 are the inventors named in an application for Letters Patent of the United States, entitled NETWORKS WITH SENSORS FOR AIR SAFETY AND SECURITY, which was filed on March 1, 2004 and was given U.S. Serial No. 10/791,057.

AND, WHEREAS, MESOSYSTEMS TECHNOLOGY, INC., a corporation duly organized under the laws of the State of WASHINGTON, having a principal place of business at 1001 Menaul Blvd NE, Suite A, Albuquerque, NM 87107 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention(s) disclosed in said application;

NOW, THEREFORE, for sufficient, good and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention(s), including the right to apply for patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment and transfer not been made, and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed at <u>CRANTS PASS</u> (city) MA/, 20 07.	, OR (state), this 1 day of
	Robert Beckius
STATE OF Oregon	TODOI C DOMAIN
STATE OF) SS. COUNTY OF	
	20_07, Robert Beckius personally appeared before me, to me bove who executed the within and foregoing instrument, and a free and voluntary act and deed, for the uses and purposes therein
OFFICIAL SEAL S IVEY NOTARY PUBLIC - OREGON COMMISSION NO. 413860 MY COMMISSION EXPIRES MARCH 1, 2011	Signature S. Ivag Typed or Printed Name of Notary Public Notary Public in and for the State of Residing at Grants Pass
	My commission expires 3-1-11

End of Page

Executed at Kennewick (ci	ity), WA (state), this 25 th day of
May , 2007.	
Machina ba	Ezra Merrill
STATE OF TOWNING ON SS.	
STATE OF Washington) ss.	
On this 25th day of May	, 20 01 , Ezra Merrill personally appeared before me, to me
known or bioach to oc me matarday hamed	l above who executed the within and foregoing instrument, and as a free and voluntary act and deed, for the uses and purposes therein
(SEAL)	Jalie Bazzell
MINIMINI,	Signiture Tallie, Gazzell
HILLE L BAZZIII	Typed or Printed Name of Notary Public
Sign MISSION ET	New Date to the death of Control Contr
三 造 NOTAAL 新 三	Residing at 1976 W. Winault Ave. Kennewick, WA. 99336
* ** ***	My commission expires august 12, 2008
EQ: 20BLIC SE	မှ တွင် မြောင်း မေး မေး မေး မေး မေး မေး မေး မေး မေး မေ
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WASHINITI	
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